



VIBFAST PIGMENTS PVT. LTD.

C-1, 91/6, Phase 1, G.I.D.C., B/h. Bank of India, Vatva, Ahmedabad-382 445, INDIA

Phone : 0091-79-32920774, 0091-79-64501424 Fax : 0091-79-25893014

Website : www.vibgyorchemtex.com E-Mail : amit@vibfast.com

TECHNICAL DATA SHEET

PRODUCT C.I. NAME. : **PIGMENT RED 57:1**
VIBFAST RED 4031

C.I. NO. : **15850:1**

CUST.TARRIF NO. : **3204 17 39**

APPLICATION : **PLASTICS**

PHYSICAL PROPERTIES

Specific Gravity (24°C) : 1.40

Moisture Contents : < 1%

Salt Content : < 1%

Oil Absorption : 60

Sieve Residue (300 Mesh) : 0.5%

pH Of Aqueous Extract : 7

Heat Stability (°C/5min) : 260

Bulk Volume (L/kg) : 6

Grit Content : Less than 500 ppm

Heavy Metal, & PCB Content : Complying to EN 71-3 and AP (89) of European regulation.

Powder Appearance : Dry Red Powder

Hazardous ingredients : Nil

Toxicological properties : Non toxic

Shelf Life : 5 Years

FASTNESS PROPERTIES (1-5) Scale ; 1 Poor - 5 Excellent

Water : 4

Xylene : 4

Ethanol : 3-4

Linseed Oil : 4

Methyl Ethyl Ketone : 3-4

Acid : 2-3

Alkali : 4

LIGHT FASTNESS (1-8 Scale ; 1 Very Low - 8 Outstanding)

Full Shade : 5-6

Tint Shade : 4-5